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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/073,245	02/13/2002	Masahiro Kataoka	1614.1215	8867

21171 7590 04/08/2004  
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WASHINGTON, DC 20005

EXAMINER

TRUONG, CAM Y T

ART UNIT	PAPER NUMBER
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2172

DATE MAILED: 04/08/2004

13

Please find below and/or attached an Office communication concerning this application or proceeding.

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**Advisory Action**

Application No.

10/073,245

Applicant(s)

KATAOKA ET AL.

Examiner

Cam Y T Truong

Art Unit

2172

--The MAILING DATE of this communication appears on the cover sheet with the correspondence address --

THE REPLY FILED 22 March 2004 FAILS TO PLACE THIS APPLICATION IN CONDITION FOR ALLOWANCE. Therefore, further action by the applicant is required to avoid abandonment of this application. A proper reply to a final rejection under 37 CFR 1.113 may only be either: (1) a timely filed amendment which places the application in condition for allowance; (2) a timely filed Notice of Appeal (with appeal fee); or (3) a timely filed Request for Continued Examination (RCE) in compliance with 37 CFR 1.114.

**PERIOD FOR REPLY** [check either a) or b)]

- a) ☒ The period for reply expires 3 months from the mailing date of the final rejection.
- b) ☐ The period for reply expires on: (1) the mailing date of this Advisory Action, or (2) the date set forth in the final rejection, whichever is later. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the mailing date of the final rejection. ONLY CHECK THIS BOX WHEN THE FIRST REPLY WAS FILED WITHIN TWO MONTHS OF THE FINAL REJECTION. See MPEP 706.07(f).

Extensions of time may be obtained under 37 CFR 1.136(a). The date on which the petition under 37 CFR 1.136(a) and the appropriate extension fee have been filed is the date for purposes of determining the period of extension and the corresponding amount of the fee. The appropriate extension fee under 37 CFR 1.17(a) is calculated from: (1) the expiration date of the shortened statutory period for reply originally set in the final Office action; or (2) as set forth in (b) above, if checked. Any reply received by the Office later than three months after the mailing date of the final rejection, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).

1. ☐ A Notice of Appeal was filed on \_\_\_\_\_. Appellant's Brief must be filed within the period set forth in 37 CFR 1.192(a), or any extension thereof (37 CFR 1.191(d)), to avoid dismissal of the appeal.
2. ☐ The proposed amendment(s) will not be entered because:
- (a) ☐ they raise new issues that would require further consideration and/or search (see NOTE below);
  - (b) ☐ they raise the issue of new matter (see Note below);
  - (c) ☐ they are not deemed to place the application in better form for appeal by materially reducing or simplifying the issues for appeal; and/or
  - (d) ☐ they present additional claims without canceling a corresponding number of finally rejected claims.

NOTE: \_\_\_\_\_

3. ☐ Applicant's reply has overcome the following rejection(s): \_\_\_\_\_.
4. ☐ Newly proposed or amended claim(s) \_\_\_\_\_ would be allowable if submitted in a separate, timely filed amendment canceling the non-allowable claim(s).
5. ☒ The a) ☐ affidavit, b) ☐ exhibit, or c) ☒ request for reconsideration has been considered but does NOT place the application in condition for allowance because: See Continuation Sheet.
6. ☐ The affidavit or exhibit will NOT be considered because it is not directed SOLELY to issues which were newly raised by the Examiner in the final rejection.
7. ☒ For purposes of Appeal, the proposed amendment(s) a) ☐ will not be entered or b) ☐ will be entered and an explanation of how the new or amended claims would be rejected is provided below or appended.

The status of the claim(s) is (or will be) as follows:

Claim(s) allowed: \_\_\_\_\_

Claim(s) objected to: \_\_\_\_\_

Claim(s) rejected: 1-47.

Claim(s) withdrawn from consideration: \_\_\_\_\_

8. ☐ The drawing correction filed on \_\_\_\_\_ is a) ☐ approved or b) ☐ disapproved by the Examiner.
9. ☐ Note the attached Information Disclosure Statement(s) (PTO-1449) Paper No(s). \_\_\_\_\_
10. ☐ Other: \_\_\_\_\_

  
ALFORD KINDRED  
PRIMARY EXAMINER

Continuation of 5. does NOT place the application in condition for allowance because: Applicant argued that Burrows and Malik do not teach the compressed file is obtained by compressing each of the sections, where each includes data and index data and where the index data is different from and corresponds to the data and is used to search or retrieve the data and each of the sections". However, Malik teaches that compressing data including means for separating the data file into plurality of segments, means coupled with the separating means for providing a plurality of code words, each of the plurality of code words corresponding to a unique segment of the plurality of unique segments. Once the source data file has been compressed using the conventional method 50, the conventional compressed file, which includes a code word for each segment or subsegment, can be stored on the storage 16 (col. 3, lines 10-67; col. 7, lines 11-17; col. 11, lines 1-15). Also, Burrows teaches a database is parsed in pages. Each page contains words and index of page. Using index to search/retrieve or identify each page. In order to identify pages of interest among the millions of pages which are available on the web, a search engine 140 is provided (col. 5, lines 35-45, fig. 2).

Applicant argued that Burrows does not teach "where each of the sections comprises the data and the index data, and the data comprises at least one of text data, and audio data" as each index entry includes a word entry if the index entry represents a compressed encoding of a unique portion of information sequentially parsed from the database. Pages or information include textual information, graphics, and audio signals. This information indicates that each page includes text data, image data and audio data (col. 2, lines 14-18; col. 3, lines 40-45).

IDS on 3/22/04 is not considered because it is received after the final reject mailed on 12/22/03.